ILMAPCO

Quarterly Newsletter of the Wilmington Area Planning Council TRANSPORTER

# Two Wilmington Projects Receive **\$2 million+ in** Federal Planning Support

A pair of WILMAPCO-supported projects in the City of Wilmington are each a small step closer to implementation thanks to recent grant funding. The I-95 Cap project on the West Side and a Truck Bypass Study in Southbridge recently secured funding from the Reconnecting Communities and Neighborhoods (RCN) Grants Program.

An often-heard comment from the public is that capping I-95 is a means to "right the wrongs" caused by the construction of I-95 through Wilmington's downtown neighborhoods. Although the idea of a cap has been discussed for decades, public advocacy intensified during DelDOT's I-95 Restore the Corridor project, and funding for the I-95 CAP Feasibility Study was allocated by WILMAPCO in our FY22 UPWP. WILMAPCO and our partners (DelDOT/DTC, City of Wilmington) managed a public-facing study with an intensive outreach strategy to develop a concept that is implementable and has the support of the community. The preferred concept that was developed by our project team proposes a Cap over sections of I-95 between 6th Street and Delaware Avenue that will support large areas of multi-purpose green spaces along with specific community amenities like playgrounds, water play areas, an amphitheater and restrooms. The cap will create these green areas adjacent to some neighborhoods that have limited access to existing parkland. This concept was submitted by





DelDOT for the RCN grant and has been awarded \$2 million that will be used to continue public engagement and begin the necessary National Environmental Policy Act (NEPA) studies. For more information on this study, please visit: <u>www.wilmapco.org.i95cap</u>.

The Southbridge Truck Bypass Study (STBS), which will begin in the coming months, will explore methods for alleviating the daily impact of heavy truck traffic on residents in the Southbridge neighborhood near the Port of Wilmington. The study was commissioned as a result of the Southbridge Transportation Action Plan (STAP), which was completed by WILMAPCO in collaboration with the local community last year. The plan identified trucks as the primary concern for local transportation. Due to the close proximity of homes in this historic neighborhood to the 450 heavy trucks that pass through daily, residents have reported experiencing disturbances such as shaking walls, damage to buildings, loud noise, exposure to air emissions, and safety concerns. The bypass study, submitted by WILMAPCO for a Neighborhood Access and Equity grant, will recommend ways to significantly reduce total truck volume in Southbridge. This will include proposed new road extensions and connections. Additional funding will be necessary for the construction of any identified solutions. For more information on the STAP and to stay informed about the development of the STBS, please visit: www.wilmapco.org/southbridge.

#### An update on the **Kirkwood Highway Corridor Master Plan:** The importance of public engagement

If you are a frequent user of Kirkwood Highway/Capitol Trail, you may have noticed that different sections of the road have a vastly different feel as you travel through them. Some areas are surrounded by neighborhoods and greenery, making it feel like a road you simply pass through to reach your destination. Other sections, such as the area near Limestone Road with nearby restaurants, offices, and residences, have a more urban and commercial feel. You use these sections when you have a specific destination along this "main street" commercial area

Kirkwood Highway, also known as SR 2 or Capitol Trail, is a 10.8-mile long roadway that connects the cities of Wilmington and Newark in Delaware. This heavily trafficked highway serves as a vital link for commuters, connecting them to various destinations such as shopping areas, restaurants, offices, and residences. However, it is not just a simple roadway - it is what modern planners refer to as a "stroad", a hybrid between a street and a road, trying to serve multiple purposes. This has led to numerous challenges in managing the traffic flow and meeting the needs of the community, making public engagement crucial in finding a sustainable solution.

Though sections of the corridor look different, they are similar in one aspect: the roadway was designed largely to serve automobiles. Some segments were retrofitted with sidewalks and improved crosswalks to improve multi-modal access. but the roadway is best suited for vehicular travel, which leads to safety concerns for pedestrians and bicyclists along many parts of the corridor. Despite the challenges crossing the road and accessing some of the bus stops, this corridor carries DART bus route 6, which is one of the most well-used bus routes

in DART's system, with consistently high ridership.

The purpose of the Kirkwood Highway Land Use and Transportation Master Plan is to create an attractive and cohesive plan for the corridor that will integrate land use and transportation to accommodate future economic growth along the corridor. As our project team has spoken with residents of the corridor at committee meetings and workshops, one of the resounding concerns has been safety for all users. There are areas that have very high rates of automobile crashes, some at higher speeds that result in fatalities and severe injuries. Many areas lack safe and accessible sidewalks and pathways, resulting in crashes that involve pedestrians and bicvclists. Also, the number of close calls discourage people from trying to walk or ride a bicycle along the corridor.

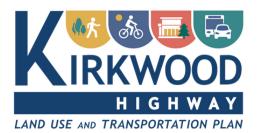


The goal of the study is to provide an environment for the corridor to evolve as a high-quality, attractive, multi-modal corridor with provisions mixed-use for future land development with improved safety, walkability, bikeability, local access management and place-making, while maintaining and enhancing existing neighborhood vitality. The project team is working to engage the community in this discussion by presenting alternate scenarios for transportation and land use that can be analyzed to see what will work



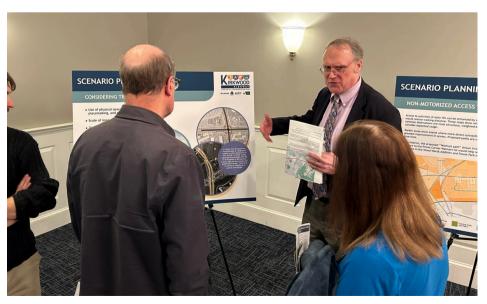
best on the different parts of the corridor to enhance overall safety and quality of life for all users. Some scenarios focus on how we can make sections of the corridor more walking- and biking- oriented. Another will look closely at safety and accessibility improvements with enhanced bus stop amenities in a walkable environment. A third which considers sections can continue to grow as they are, with improvements that will make all users safer and more comfortable. At the workshop on June 10th, we presented these scenarios to residents and asked them to help us refine them and guide us as to where these concepts could be applied most effectively on the corridor, as well as the neighborhoods and roadways adjacent to Kirkwood Highway.

The attendees were receptive to some safety improvements, like improved intersections for pedestrians and cyclists, and traffic calming to slow vehicle speeds. Some other concepts, such as adding roundabouts at highcrash intersections, were not as popular and will require more discussion with residents if they are to be implemented. This workshop was an important opportunity for the project team to have in-depth



conversations with residents about their opinions and what is needed to make Kirkwood Highway a safer and more efficient part of the transportation network. Our team will take those comments and begin to develop solutions that will fit the different parts of the corridor, both the segments that are more streetlike, and the segments that function more as roads.

This master plan is being conducted in partnership with the New Castle County Department of Land Use, Delaware Department of Transportation, Delaware Transit Corporation, and key stakeholders. For more information on this study, please visit the project website, www.wilmapco.org/kirkwood.



#### WILMAPCO Adopts FY 2025-2028 Transportation Improvement Program

This May, WILMAPCO adopted the FY 2025-2028 Transportation Improvement Program (TIP), detailing \$2.8 billion in planned priority roads, buses, rail, bicycle, and pedestrian improvements. The TIP lists all federally funded and regionally significant projects expected over the next four years.

New projects include:

 Diamond State Rail Line Study

 study of passenger rail service from Wilmington or Newark to Dover, Harrington, and Berlin, or Salisbury, MD.

#### How is the TIP funded?

 Single-lane roundabouts at the Bear Road / Reybold Drive, Bunker Hill Road / Sand Hill Drive/Merrimac Avenue, and St. Annes Church Road / SR 71 intersections

- Governor Printz Boulevard Road Diet between US 13 at Philadelphia Pike and East 35th St.
- Hares Corner (US 13 and SR 273) Grade Separated Intersection—redesign intersection to reduce congestion and provide for safer driving, walking, and bicycling

Where are the

projects? Other 2% other funds from local, developer, or special funds - Federal Delaware - 71%, contains funding 49% from Federal for all counties in Highway and Federal Delaware Transit funds State New Castle Co -49% Delaware and 25% Maryland funds from fuel tax, tolls, bonds and fees Cecil Co - 5%

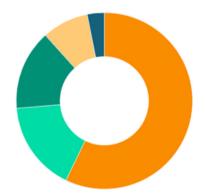
#### Sears Boulevard Extension connection from Sears Boulevard to the industrial properties along Crowell Road

- US 40 between US 13 and MD Line Multimodal Improvements —shared pathway for bicyclists and pedestrians
- National Electric Vehicle Infrastructure Program in Cecil County

Projects promote safety and preservation, with 55% of funds going towards maintaining existing facilities and services.

#### Projects by mode

- Multimodal Serves cars, transit, freight, walking and bicycling in a balanced way (57%)
  - Other Includes aeronautics, port, environmental, equipment, planning, etc. (16%)
  - Road Roads and highways (15%)
  - Transit Bus, passenger rail, and paratransit (9%)
  - Bike/Ped Pedestrian and cycling transportation (3%)



During the development of the TIP, the document was available for comment from March 18 through May 13, 2024 and shared at two public workshops.

Learn more at <u>www.wilmapco.org/tip</u>.

# How is the TI

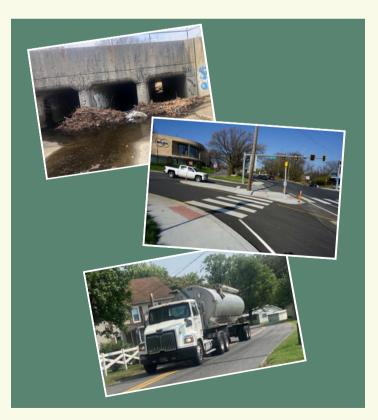
## UPWP Unveils Exciting New Projects on the Horizon

The WILMAPCO Council adopted the Unified Planning Work Program (UPWP) for Fiscal Year 2025, which describes plans, studies, and programming for the fiscal year, including time frames for completing the work, who will perform the work, the cost and source of funding. Over the next year, WILMAPCO will be working with our planning partners and reaching out to the public for input on a variety of new projects.

- The New Castle County Strategic Plan Update will explore innovative initiatives to achieve the aspirations of the New Castle County Comprehensive Plan the Regional and Transportation Plan including Vision Zero, providing for all modes of transport, equity, and sustainability.
- The Augustine Cut-Off Corridor Bicycle and Pedestrian Network Improvements, Phase 2, The goal of this study is to develop concepts for improvements to Augustine Cut-Off from Cantera Avenue to W. Park Drive from a more holistic perspective (bike/ped facilities, intersection improvements, traffic calming, typical sections, and aesthetics) and develop a concept for a capital project, while continuing public engagement efforts.
- The Rocky Run Pathway Underpass Feasibility Study will look at the feasibility of converting one of the three cells of the Rocky Run culvert under US202 to a shared-use pathway. This new pathway will connect to nearby pedestrian facilities and networks of low-stress cycling facilities. The study will include a design concept developed with extensive public outreach, and include cost estimates, any necessary phasing, and the project delivery pathways.
- The MD-272 Plan will examine transportation improvements to the MD-272 corridor, bounded on the north by the Joseph Biggs Memorial Highway (MD-274) and on the south by Shady Beach Road and Hance Point Road. While targeted for future growth, the corridor is already strained under current conditions. Identifying solutions is one of Cecil County's top transportation priorities. Development of the MD-272 Plan will be a community-driven process aimed at enhancing connectivity, safety, and accessibility.

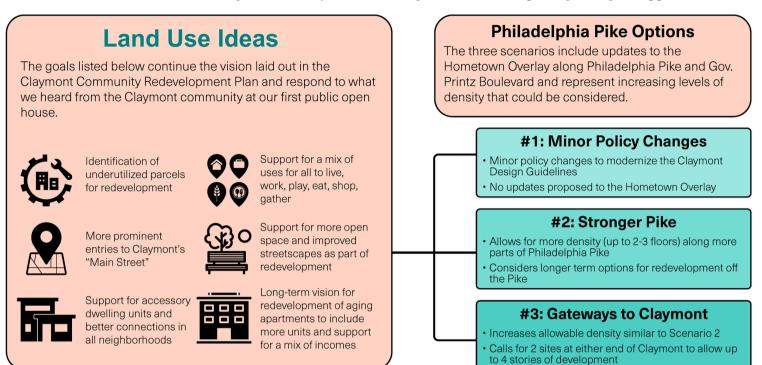
• With the First/Final Mile Freight Network Update, WILMAPCO will support DelDOT's efforts to perform a two-part effort in addressing localized freight impacts around the New Castle County first/final mile freight connections. These connections are smaller roadways that connect businesses to the state and national highway networks. First, there will be a technical update to the 2021 <u>First/Final Mile Freight Network</u> <u>Development Study</u>. The second part will perform a series of tasks outlined in the 2021 study.

To stay up to date on the progress of these plans and studies, visit <u>http://www.wilmapco.org/plans-and-studies</u>. Here, you can find the latest updates and opportunities to participate in WILMAPCO's planning efforts. Your involvement is crucial in shaping a transportation network that effectively serves your community's needs.

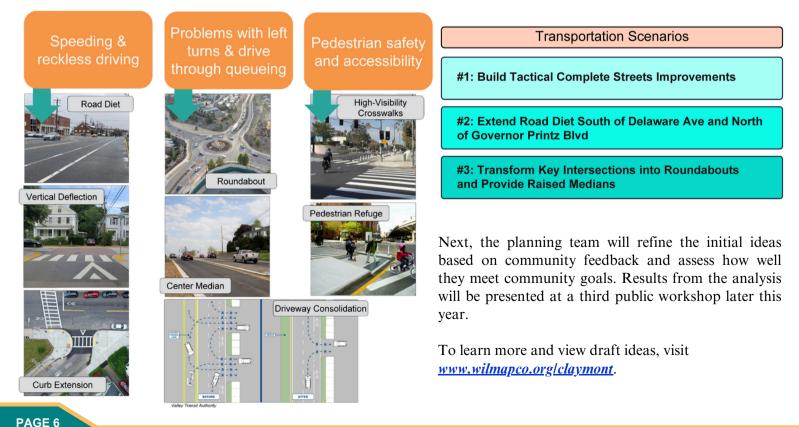


# **Claymont Area Master Plan Ideas Shared**

The Claymont Area Master Plan (CAMP) is being developed by Claymont Renaissance Development Corporation, DelDOT, DART First State, New Castle County, and WILMAPCO in partnership with community stakeholders. At a May 20th public workshop, three land use and three transportation scenarios were shared with the community that address future needs identified during the February 29th Visioning Public Workshop using a range of approaches.



#### **Transportation Ideas to Address Community Concerns**

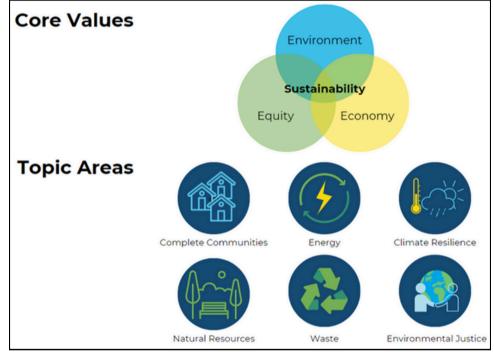


### New Castle County Sustainability Plan

New Castle County is developing a Sustainability Plan to guide its initiatives for a brighter future. The draft, released in April 2024, is inspired by the NCC Comprehensive Plan and the GreeNCC initiative. GreeNCC is a county-wide program dedicated to improving the environment and enhancing residents' quality of life through sustainable policies and legislation. This initiative has led to significant policy improvements and the adoption of six ordinances that protect forested areas. scenic byways, limit landfill height, and enhance open spaces.

NCC2050, adopted on July 26, 2022, is the culmination of over two years of public outreach beginning in 2020. Despite the challenges posed by the COVID-19 pandemic, the county saw unprecedented participation from residents, many of whom were previously uninvolved. The resulting comprehensive plan prioritizes equity, sustainability, and resilience. Recognizing the need for a detailed implementation plan. County Executive Meyer appointed а Coordinator to lead these efforts. The draft Sustainability Plan is based on extensive research. community input, lessons from other municipalities, and data from public meetings and surveys. It

serves as a foundation for ongoing community engagement on sustainable futures. As the state's most populous county, New Castle County is pivotal in safeguarding our future. The draft plan outlines goals, subgoals, targets, and implementation tasks and is guided by three core values and six focus areas.





We held three public meetings this spring and are still looking for more input! Please visit our website to view the plan and take a survey: <u>https://www.newcastlede.gov/2592/Pathway-to-Sustainability</u>

Additionally, please join us for a virtual meeting on August 7, 2024 from 6:00-7:30 PM. Register here: <u>https://us02web.zoom.us/webinar/register/WN\_sb8NeUyRQaag7Ny8E</u> <u>-iGqw</u>

If you have additional questions or feedback, please contact Kristie Arlotta, Sustainability Coordinator, at: *kristie.arlotta@newcastlede.gov* Office: (302) 395-5122 Cell: (302) 932-3716



#### WILMINGTON AREA PLANNING COUNCIL

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- Transporter Newsletter Editor Dawn Voss



#### **Transporter** Newsletter Summer 2024

# **WILMAPCO Public Meetings**

For the latest information on meeting location or virtual login, please visit www.wilmapco.org or email Elizabeth Espinal at espinal@wilmapco.org

JULY	AUGUST	SEPTEMBER
<i>July 11, 2 p.m.</i> WILMAPCO Council	<i>August 1, 10 a.m.</i> Air Quality Subcommittee	<i>September 5, 10 a.m.</i> Air Quality Subcommittee
<i>July 18, 10 a.m.</i> Technical Advisory Committee	August 6, 3 p.m. Nonmotorized Transportation Working Group	<i>September 12, 2 p.m.</i> WILMAPCO Council
	<i>August 12, 6 p.m.</i> Public Advisory Committee	<i>September 19, 10 a.m.</i> Technical Advisory Committee
	<i>August 15, 10 a.m.</i> Technical Advisory Committee	

DID YOU KNOW THAT **WILMAPCO** HAS A MONTHLY **E-NEWSLETTER** SIGN UP FOR **WILMAPCO'S** E-NEWS AT **WWW.WILMAPCO.ORG**